Docket No.

245459US2

IN THE UNITED STATES PASSES AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Masatsugu KOJIMA

SERIAL NO:

10/713,196

GAU:

FILED:

November 17, 2003

EXAMINER:

FOR:

NON-VOLATILE SEMICONDUCTOR MEMORY DEVICE AND ELECTRIC DEVICE WITH THE SAME

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed
references are attached, where required, as are either statements of relevancy or any readily available English
translations of pertinent portions of any non-English language references.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the claims and drawings of the pending application(s) is attached.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

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Customer Number

22850

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T AND TRADEMARK OFFICE

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STATEMENT OF RELEVANCY

Reference AO (JP 3190031) on Form PTO 1449:

This reference shows erasure verification control by using the system that some word lines are applied to selection voltage at the same time.

It realizes shorter verification time.

Reference AP (JP 8-153398) on Form PTO 1449:

This reference shows the circuit which repairs the failure caused by over program for NAND flash memory.

APR 1 3 2004 SE

LIST OF RELATED CASES

,	Serial or	Filing or	Inventor/
Docket Number	Patent Number	Issue Date	<u>Applicant</u>
240486US2	10/621,451	07/18/03	TANAKA
245459US2*	10/713,196	11/17/03	KOJIMA

Form PTO 1449 U.S. DEPARTMENT OF COMMERCE			ATTY DOCKET NO.		SERIAL NO.						
(Modified)		PATENT AND TRADEMARK OFFICE		245459US2		10/713,196					
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LIST OF	REFER	ENCES CITED BY APP		Masatsugu KOJIMA							
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November 17, 2003 U.S. PATENT DOCUMENTS EVAMINER DOCUMENT SUB FILING DATE											
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	AO	3190031 (3-286497)	07/16/2001	JAPAN (with English Abstract)				X			
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Examiner Date Considered											
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

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